

| pplication/Control No. | Applicant(s)/Patent under<br>Reexamination |
|------------------------|--|
| 0/524,100              | RAMIREZ, STEVEN W                          |
| vaminar                | Aut Huit                                   |

Trinh T. Nguyen

RAMIREZ, STEVEN W
Art Unit
3644

| ISSUE CLASSIFICATION                |                             |     |     |                  |        |                                   |           |  |                                    |  |  |  |  |  |  |
|-------------------------------------|-----------------------------|-----|-----|------------------|--------|-----------------------------------|-----------|--|------------------------------------|--|--|--|--|--|--|
|                                     | ORIGINAL CROSS REFERENCE(S) |     |     |                  |        |                                   |           |  |                                    |  |  |  |  |  |  |
|                                     | CLA                         | ss  | Т   | SUBCLASS         | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |           |  |                                    |  |  |  |  |  |  |
|                                     | 47 41.01                    |     |     |                  | 47     | 41.13                             | 41.13     |  |                                    |  |  |  |  |  |  |
| - 11                                | NTER                        | NAT | ONA | L CLASSIFICATION |        |                                   |           |  |                                    |  |  |  |  |  |  |
| Α                                   | 0                           | 1   | G   | 5/00             |        |                                   |           |  |                                    |  |  |  |  |  |  |
| Г                                   |                             | Γ   |     | 1                |        |                                   |           |  |                                    |  |  |  |  |  |  |
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| Г                                   |                             |     |     | 1                |        |                                   |           |  |                                    |  |  |  |  |  |  |
|                                     |                             |     |     | 1                |        |                                   |           |  |                                    |  |  |  |  |  |  |
| (Assistant Examiner) (Date)         |                             |     |     |                  | ∍)     |                                   |           |  | Total Claims Allowed: 19           |  |  |  |  |  |  |
| (Local Instruments Evaminer) (Date) |                             |     |     |                  | 'Date\ |                                   | T. Nguyer |  | O.G. O.G<br>Print Claim(s) Print F |  |  |  |  |  |  |

| $\boxtimes$ | laims    | renur | nbere | d in th  | ie sam | ne ord | er as p  | r as presented by applicant |       |          |   |       | □СРА     |  |       | ☐ T.D.   |  |       | ☐ R.1.47 |  |
|-------------|----------|-------|-------|----------|--------|--------|----------|-----------------------------|-------|----------|---|-------|----------|--|-------|----------|--|-------|----------|--|
| Final       | Original |       | Final | Original |        | Final  | Original |                             | Final | Original |   | Final | Original |  | Final | Original |  | Final | Original |  |
|             | 1        | 1     |       | 31       | 1      |        | 61       | 1                           |       | 91       | ĺ |       | 121      |  |       | 151      |  |       | 181      |  |
| 2           | 2        | 1     |       | 32       | 1      |        | 62       | 1                           |       | 92       | İ |       | 122      |  |       | 152      |  |       | 182      |  |
|             | 3        | ]     |       | 33       | 1      |        | 63       | ]                           |       | 93       |   |       | 123      |  |       | 153      |  |       | 183      |  |
| 3           | 4        | Ì     |       | 34       | 1      |        | 64       | Ì                           |       | 94       | İ |       | 124      |  |       | 154      |  |       | 184      |  |
| 5           | 5        | ]     |       | 35       | 1      |        | 65       | ]                           |       | 95       | İ |       | 125      |  |       | 155      |  |       | 185      |  |
| 6           | 6        | ]     |       | 36       | 1      |        | 66       | Ì                           |       | 96       | ĺ |       | 126      |  |       | 156      |  |       | 186      |  |
| 7           | 7        | ]     |       | 37       | 1      |        | 67       | ]                           |       | 97       | ĺ |       | 127      |  |       | 157      |  |       | 187      |  |
|             | 8        | ]     |       | 38       | 1      |        | 68       | j                           |       | 98       | İ |       | 128      |  |       | 158      |  |       | 188      |  |
|             | 9        | ]     |       | 39       | 1      |        | 69       | ]                           |       | 99       | ĺ |       | 129      |  |       | 159      |  |       | 189      |  |
|             | 10       | ]     |       | 40       | 1      |        | 70       | ]                           |       | 100      |   |       | 130      |  |       | 160      |  |       | 190      |  |
| 4           | 11       | ]     |       | 41       | 1      |        | 71       | Ì                           |       | 101      | ĺ |       | 131      |  |       | 161      |  |       | 191      |  |
|             | 12       | ]     |       | 42       | 1      |        | 72       | ]                           |       | 102      | İ |       | 132      |  |       | 162      |  |       | 192      |  |
| 1           | 13       | ]     |       | 43       | 1      |        | 73       | ]                           |       | 103      | ĺ |       | 133      |  |       | 163      |  |       | 193      |  |
| 8           | 14       | ]     |       | 44       |        |        | 74       | ]                           |       | 104      |   |       | 134      |  |       | 164      |  |       | 194      |  |
| 9           | 15       | ]     |       | 45       |        |        | 75       | ]                           |       | 105      | ĺ |       | 135      |  |       | 165      |  |       | 195      |  |
| 10          | 16       | ]     |       | 46       | 1      |        | 76       | ]                           |       | 106      |   |       | 136      |  |       | 166      |  |       | 196      |  |
| 11          | 17       | ]     |       | 47       | 1      |        | 77       | ]                           |       | 107      |   |       | 137      |  |       | 167      |  |       | 197      |  |
| 12          | 18       | ]     |       | 48       | l      |        | 78       | ]                           |       | 108      |   |       | 138      |  |       | 168      |  |       | 198      |  |
| 13          | 19       | ]     |       | 49       | 1      |        | 79       | j                           |       | 109      | ĺ |       | 139      |  |       | 169      |  |       | 199      |  |
| 14          | 20       | 1     |       | 50       | 1      |        | 80       | 1                           |       | 110      | İ |       | 140      |  |       | 170      |  |       | 200      |  |
| 15          | 21       | ]     |       | 51       | 1      |        | 81       | ]                           |       | 111      |   |       | 141      |  |       | 171      |  |       | 201      |  |
| 16          | 22       | ]     |       | 52       | 1      |        | 82       | ]                           |       | 112      | ĺ |       | 142      |  |       | 172      |  |       | 202      |  |
|             | 23       | 1     |       | 53       | 1      |        | 83       | 1                           |       | 113      | ĺ |       | 143      |  |       | 173      |  |       | 203      |  |
| 17          | 24       | 1     |       | 54       | 1      |        | 84       | 1                           |       | 114      | İ |       | 144      |  |       | 174      |  |       | 204      |  |
| 18          | 25       | 1     |       | 55       | 1      |        | 85       | 1                           |       | 115      | ĺ |       | 145      |  |       | 175      |  |       | 205      |  |
| 19          | 26       | ]     |       | 56       | 1      |        | 86       | Ì                           |       | 116      | ĺ |       | 146      |  |       | 176      |  |       | 206      |  |
|             | 27       | 1     |       | 57       | 1      |        | 87       | 1                           |       | 117      | İ |       | 147      |  |       | 177      |  |       | 207      |  |
|             | 28       | 1     |       | 58       | 1      |        | 88       | 1                           |       | 118      | İ |       | 148      |  |       | 178      |  |       | 208      |  |
|             | 29       | 1     |       | 59       | 1      |        | 89       | 1                           |       | 119      | ĺ |       | 149      |  |       | 179      |  |       | 209      |  |
|             | 30       | ì     |       | 60       | 1      |        | 90       | Ì                           |       | 120      | ĺ |       | 150      |  |       | 180      |  |       | 210      |  |